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NOTICE OF ALLOWANCE AND FEE(S) DUE

21186

7590

12/03/2008

SCHWEGMAN, LUNDBERG & WOESSNER, P.A. P.O. BOX 2938
MINNEAPOLIS, MN 55402

EXAMINER
THOMAS, SHANE M
ART UNIT PAPER NUMBER

2186

DATE MAILED: 12/03/2008

APPLICATION NO.	APPLICATION NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/643,577	08/18/2003	Gregory J. Faanes	1376.711US1	3947	

TITLE OF INVENTION: SYSTEM AND METHOD FOR PROCESSING MEMORY INSTRUCTIONS USING A FORCED ORDER QUEUE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	03/03/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed oth	ng the Patent, advance of nerwise in Block 1, by (a	rders and notification a) specifying a new c	of n	naintenance fees w pondence address;	ill be and/or	mailed to the current (b) indicating a sepa	corre irate	espondence address as "FEE ADDRESS" for
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									(Depositor's name)
				<u> </u>					(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CO	NFIRMATION NO.
10/643,577 TITLE OF INVENTION	08/18/2003 I: SYSTEM AND METE	OD FOR PROCESSING	Gregory J. Faane MEMORY INSTRU		ONS USING A FO		1376.711US1 ORDER QUEUE		3947
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nonprovisional	NO	\$1510	\$0		\$0		\$1510		03/03/2009
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	3					
THOMAS, SHANE M 2186			711-118000		_				
"Fee Address" ind PTO/SB/47; Rev 03-(Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Un	ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Comp	" Indication form	or agents OR, alter (2) the name of a registered attorney 2 registered patent listed, no name wi THE PATENT (print of data will appear on the second control of the second con	rnatives single of a tattor ll be or type he page an a	e firm (having as a gent) and the nam- neys or agents. If printed. e) utent. If an assign- assignment.	memb es of up no nam	er a 2p to lee is 3lentified below, the definition	ocum	ent has been filed for
Please check the appropr 4a. The following fee(s) Issue Fee Publication Fee (N	riate assignee category or	permitted)	inted on the patent): b. Payment of Fee(s): A check is enclose Payment by credi	(Pleased.	Individual	orporati ny prev is atta	on or other private gro	show	
			overpayment, to I	Depo	sit Account Number	er	(enclose a	n extr	ca copy of this form).
5. Change in Entity Sta a. Applicant claim	ı tus (from status indicated ns SMALL ENTITY statu		☐ b. Applicant is no	o long	ger claiming SMAI	L EN	ΓΙΤΥ status. See 37 Cl	FR 1.	27(g)(2).
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if requestressed of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other tl						
interest as shown by the	records of the Chica sta	tes I diene due Trademari	. Comec.						
Authorized Signature									
Typed or printed name									
an application. Confiden	tiality is governed by 35 dapplication form to the ions for reducing this but irginia 22313-1450. DO	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the DOOT SEND FEES OR	1.14. This collection is depending upon the	is est: indiv	imated to take 12 r idual case. Anv co	ninutes mment	to complete, including on the amount of time	ig gat me vo	hering, preparing, and ou require to complete

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P.O. BOX 2938		ART UNIT PAPER NUMBER			
MINNEAPOLIS, I	MINNEAPOLIS, MN 55402				
				DATE MAILED: 12/03/2008	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 215 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 215 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)			
	10/643,577	FAANES ET AL.			
Notice of Allowability	Examiner	Art Unit			
	SHANE M. THOMAS	2196			
	SHANE W. THUWAS	2186			
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in to or other appropriate commural GHTS. This application is su	his application. If not included ication will be mailed in due course			
1. \boxtimes This communication is responsive to <u>Amendment filed 10/3</u>	30/08 and Interview on 11/18/	<u>2008</u> .			
2. \boxtimes The allowed claim(s) is/are $\underline{7,8,14,15,22,24,25}$ and 29-33 (<u>(renumbered 1-12)</u> .				
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	e been received.				
3. ☐ Copies of the certified copies of the priority do	• •		om the		
International Bureau (PCT Rule 17.2(a)).					
* Certified copies not received:					
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirem	nents		
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			E OF		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.				
(a) 🔲 including changes required by the Notice of Draftspers	son's Patent Drawing Review	(PTO-948) attached			
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date					
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or i	n the Office action of			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			of		
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			ne		
Attachment(s)	E □ Nation of Info	rmal Datant Application			
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 	5. ☐ Notice of Into	rmal Patent Application			
	Paper No./M	lail Date <u>11/18/08</u> .			
3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 10/30/08 & 4/21/08	7. 🛛 Examiner's A	mendment/Comment			
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's S	tatement of Reasons for Allowance	е		
of Biological Material 9. ☐ Other					
/Shane M Thomas/					
Patent Examiner, Art Unit 2186					